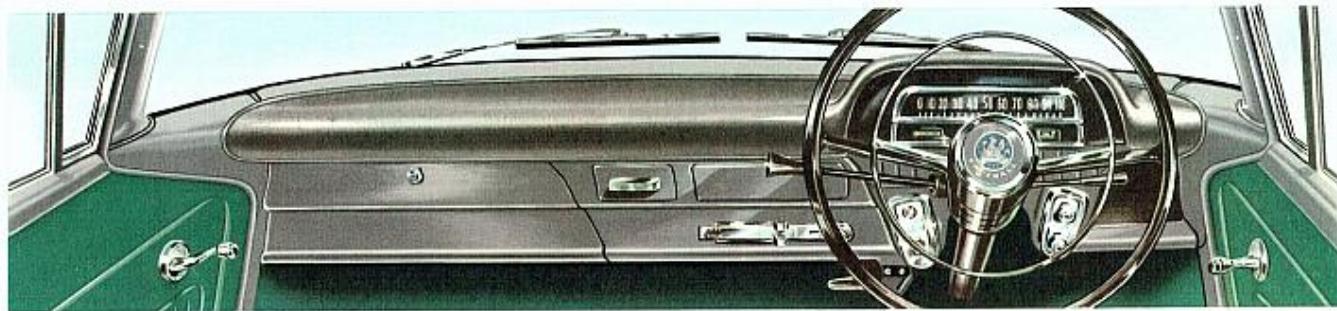


THE NEW VAUXHALL VELOX & CRESTA

Pedigreed cars with new distinction!



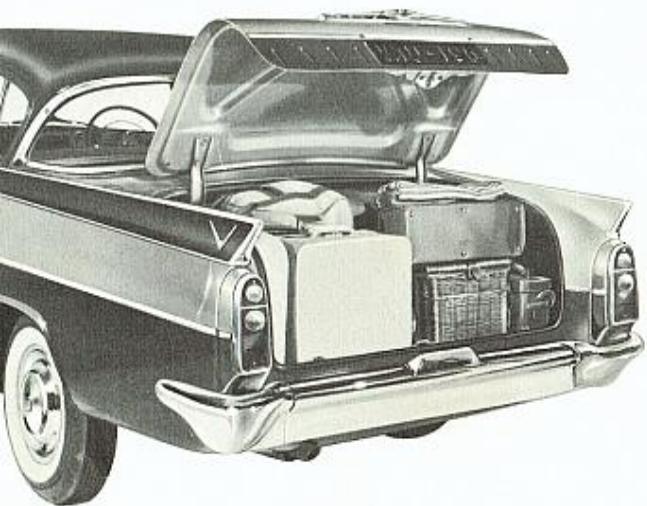


NEW LOOK FROM BEHIND THE WHEEL

A new, flat-topped fascia smartly houses all instruments in front of the driver's eye and its neat covering is resilient as an added safety feature. The "Colour-Span" speedometer has a horizontally moving indicator line. From 0 to 30 m.p.h. the line is green, 30 to 60 amber and from 60 upwards it appears bright red. Thus, even a quick glance to the speedometer gives the driver an instant indication of speed. All controls are thoughtfully placed at the driver's fingertips — everything from the gear lever to minor controls such as the windscreen wipers. The handbrake is of the quick-release type and can't possibly jam on.

HOLIDAY-SIZE BOOT

There's ample room for all the family's holiday luggage in this generously proportioned boot. The wide, flat floor is clear of obstructions and has a low front lip for easier loading. The lid is counter-balanced and, for extra convenience, unlocks with the same key that is used for both ignition and doors. An enclosed compartment beneath the boot floor houses the spare wheel so that it's out of the way yet readily accessible.



COME ON IN, THE DRIVING'S FINE...

No matter where you travel you will find a Vauxhall Six provides a standard of driving comfort that is virtually unsurpassable. This stems from Vauxhall's perfectly balanced combination of proven "flat-ride" suspension, an exceptionally low centre of gravity and a well-chosen wheelbase. Furthermore, even on deeply rutted roads you can be sure of ample clearance. There's a full 7" of ground clearance.

Another feature which adds to driving comfort and safety is Vauxhall's "full-compass" vision. The wide sweep of glass to front, rear and sides allows a clear, unobstructed view in all directions. Drivers particularly appreciate Vauxhall's outstanding vision when parking, backing or driving in heavy traffic. Naturally safety glass is fitted throughout.



A NEW ACCENT ON STYLING & PERFORMANCE
GIVES VELOX & CRESTA DRAMATIC NEW PERSONALITY

Three years ago Vauxhall engineers set a new pace in family saloon design with the introduction of the low-slung, aerodynamic Vauxhall Sixes and, since then, these cars have won world-wide respect and admiration. Now Vauxhall Velox and Cresta take on

a dramatic new personality and they're headed for even greater acclaim. There are dashing styling touches, handsome new colour treatment and fashionable new interiors. But even more exciting changes are offered in performance.

Both models have an all-new 2.6 litre engine, which gives a power output of 113 b.h.p. In terms of road performance this means invigorating new acceleration and truly effortless highway cruising.

This new power, together with other mechanical advancements, promotes Vauxhall Velox and Cresta saloons to the select group of the world's top-performance cars.

The frontal appearance of the new Sixes gives an impression of an even lower, wider car and much of this feeling comes from the pleasing grille design with its new combined parking lights and direction indicators. These are styled as single compact units. Notice the attractive hub caps too with the stylish "V" motifs.

*Luxury comes automatically
with the new Cresta!*

Although the Cresta offers the same superb comfort, high performance and economy as Velox, it includes a host of special features. Vauxhall Cresta is designed for those who prefer extra refinements . . . added touches of comfort, convenience and styling elegance. Inside there's a more distinctive instrument panel, genuine first-grade leather upholstery, meticulously tailored, and thick carpeting over the front and rear floors. For added convenience there is a neat electric clock, a cigarette lighter and windscreen washers. Enhancing the exterior of the Cresta there's additional bright metal mouldings, white-wall tyres and chromed wheel discs. Such is the attention to detail that even an automatic boot light is included.





INSPIRING NEW PRIDE IN THE CAR YOU DRIVE

In any situation—a casual seaside picnic or a formal outing—the long, low and lovely lines of a Vauxhall Six will give you a new degree of pride-of-ownership. At the rear, see how the tasteful fin treatment is highlighted by a sweep of colour. The new design wrap-around bumper and compact tail light and turn indicator units also accentuate the appeal of the new

styling. Notice too, the attractive new colour combinations. All are in Magic-Mirror Finish, which keeps its original showroom lustre for up to three years with little or no polishing. Its gem-hard surface resists chipping, cracking and staining. More than ever Vauxhall is built to be admired—and built to give many years of trouble-free motoring pleasure.

SOPHISTICATED NEW INTERIORS

TO HARMONISE WITH THE RANGE OF COLOURFUL NEW EXTERIOR TONINGS



Superb comfort, combined with stylish good taste, is the keynote of Velox and Cresta interiors. There's comfortable room for three adults in both the front and rear and all seats are foam-rubber padded. The rear seat has a folding centre arm-rest and other arm-rests are mounted on all doors. Besides being instantly adjustable for leg room, the front seat can be set for height and rake. All the head room and leg room that really tall people need is readily available. Colours are carefully chosen to blend harmoniously with the exterior tonings.



At left: Cresta interiors are luxuriously appointed with genuine leather upholstery, in a range of shades which tone perfectly with exterior colour schemes.

Above: "Elascofab" upholstery in the Velox is colourful and practical. This material is renowned for its smart and fashionable appearance, for its exceptional durability and easy cleaning qualities.

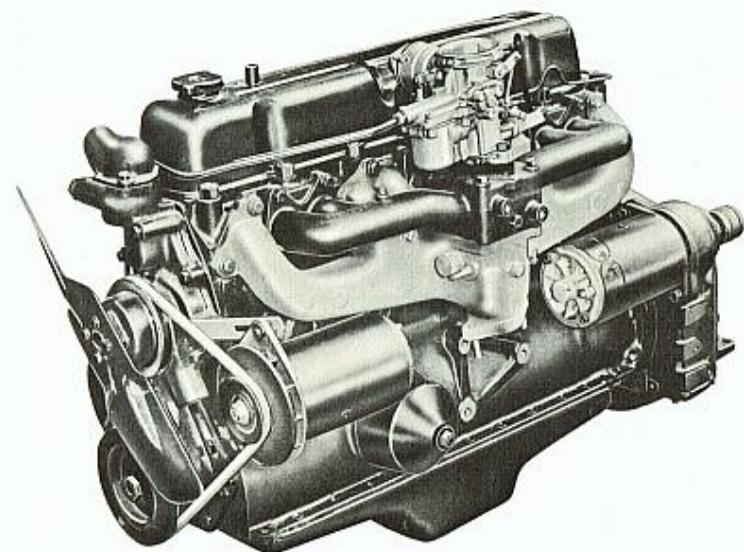
Vauxhall's new high-spirited six

Bigger, sturdier and more powerful, this new six-cylinder o.h.v. engine develops an outstanding 113 b.h.p. and is rated at 25.35 h.p. The higher engine performance is teamed with a higher rear axle ratio and this gives both the Velox and Cresta the ability to "bowl along" at low engine speeds—and this, in turn, promotes longer engine life and excellent economy. Main features contributing to the engine's high performance are a **bigger capacity** (162 cu. in.)—a **higher compression ratio** of 8.1 to 1, plus a **bigger carburettor**.

Another important quality of the new engine is its remarkable smoothness and flexibility—due in part to Vauxhall's deep-skirt crankcase design, new, larger, rubber-cushioned shear-type engine mounts and larger (9" diameter) clutch.

Other technical features worthy of note are Vauxhall's individual inlet and exhaust valve ports for more efficient "breathing", copper lead main and big end bearings for longer life, and wedge-shaped combustion chambers for improved combustion.

In keeping with Vauxhall engineering custom, all important engine parts are readily accessible.



HOW VAUXHALL ENGINEERING ADDS TO YOUR MOTORING PLEASURE



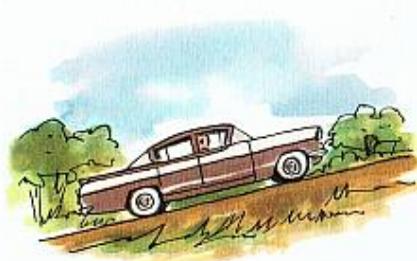
Effortless highway cruising

Vauxhall's big, powerful engine and high gearing make the miles slip by in silence. At high cruising speeds you still have an abundance of power in reserve for emergencies.



Outstanding economy

Velox and Cresta are surprisingly light on fuel. This is due largely to a combination of super-efficient engine design, high gearing and Vauxhall's low wind-cheating lines.



Easier gear changing

Wonderful top gear flexibility means you rarely have to use lower gears. When you do each gear-change is swift and silent—even if you need to change right down into "first". There's synchromesh on all forward gears.



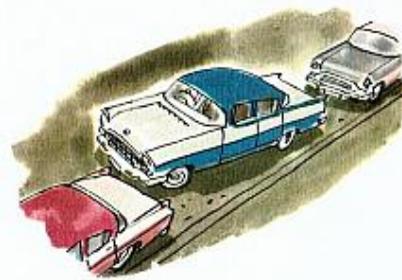
Stability on any curve

Vauxhall's "leech-like" road-holding is the result of an ideal combination of "flat-ride" suspension, low centre of gravity and a well-chosen wheel-base. No corner, no pothole disturbs Vauxhall's level ride.



Improved stopping power

Braking areas have been increased to nearly 147 sq. inches to match the Sixes' increased power. Front brake drums are now 10" in diameter. This means that Vauxhall braking, which has always been outstanding, is now better than ever.



Pleasure in parking

Vauxhall's recirculating ball steering is light and responsive—and the further you turn toward either lock the lighter the steering becomes. True self-centering action gives greater driving ease, increased safety.

MAGIC-MIRROR FINISH

This revolutionary paint finish retains original showroom lustre far longer with little or no polishing. Regular washing is the only attention required for up to three years. Its gem-hard surface also has far greater resistance to chipping, cracking and staining. Magic-Mirror puts extra value into your Vauxhall at no extra cost—protects resale value, too!

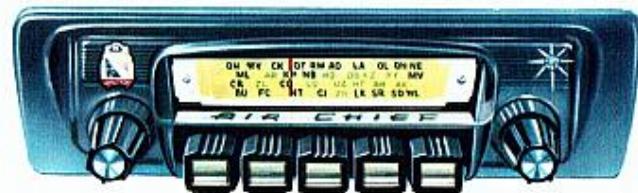
NEW GMH OWNER SERVICE POLICY & PROTECTIVE MAINTENANCE PLAN

You benefit from an Australia-wide system of regular inspection and protective maintenance carried out by factory-trained mechanics at GMH Dealerships everywhere. Vauxhall owners receive Service Booklets with tear-out coupons listing services and lubrication needed at regular intervals together with established labour times. This money-saving Service Plan provides safer, more economical and dependable motoring, and protects resale value.



As a further protection you have the benefits of an Australia-wide genuine parts supply—a supply which ensures the ready availability of any Vauxhall part no matter where you drive throughout Australia. All parts are manufactured under strict quality control and are economically priced.

*To complete your driving enjoyment—
"Nasco Accessories" are
tailored specially for Velox and Cresta*



'AIR CHIEF' CAR RADIO

Choose 'Air Chief', the GMH transistor car radio for your new Vauxhall; 'Air Chief' guarantees you the finest standards of car enjoyment with good looks that blend perfectly with Vauxhall's interior design. 'Air Chief' also offers the ease and safety of push-button tuning, crystal clarity at all times, plus unexcelled long-range reception. 'AIR CHIEF', the only car radio approved by GMH.

OTHER ACCESSORIES

Your Vauxhall Dealer has a complete range of NASCO accessories, including such items as windshield washer, seat covers, rear wheel covers, car heater, windshield sunshade, wheel trim rings, and many others. Arrange with your dealer to have your choice of approved NASCO accessories fitted before you take delivery.

SPECIFICATIONS

ENGINE:

Six-cylinder, square-type engine. Pushrod-operated overhead valves. Gearbox built as a unit with engine, complete assembly mounted in frame at 3 points. R.A.C. and S.A.E. rating 25.35 H.P. Max. B.H.P. 113 at 4,800 R.P.M. (Gross). Max. torque 147.8 at 2,400 R.P.M. (Gross). Bore, 3¼ inches; stroke, 3¼ inches; displacement, 162 cub. inches; compression ratio, 8.1:1. Four-bearing crankshaft with steel shell, copper-lead lined bearings. Flat crown aluminium alloy tin-plated pistons with split oval ground skirts; three piston rings—top one chromium plated; steel shell, copper-lead lined connecting rod bearings; high-pressure lubrication system; camshaft driven fuel pumps. Deep-skirt block webbed for extra rigidity.

COOLING SYSTEM:

Pressurised system operating at 3½ to 4½ lbs. per sq. in. Radiator cap with pressure and vacuum spring release valves. Thermostatic control. Capacity of system, 16.75 pints.

FUEL SYSTEM:

Camshaft driven petrol pump. Downdraught carburettor with automatic choke. Fuel tank capacity, 10.8 gallons.

TRANSMISSION:

Clutch: Hydraulically controlled; 9 in. single dry plate. **Gearbox:** Three forward speeds, one reverse. Synchronesh on all forward speeds. Horizontal gear shift mounted on steering column. **Gearbox ratios:** First, 2.866:1; Second, 1.635:1; Top, direct; Reverse, 3.050:1. **Drive line:** Single, open propeller shaft, needle roller bearing universal joints. **Rear Axle:** Semi-floating, spiral hypoid final drive. Individually matched crown wheel and pinion. Axle ratio, 3.9:1. **Tyres:** Velox, 5.90 x 14 x 4, Tubeless; Cresta, 5.90 x 14 x 4, Tubeless, white wall.

CHASSIS FEATURES:

Front Suspension: Independent front wheel springing. Long and short arm units with double wishbones containing coil springs and double-acting shock absorbers. Stabilizer bar connecting the units.

Rear Suspension: Long, semi-elliptic underslung rear springs of wide-leaf type (2¼ ins. wide) shackled at rear end. Spring eyes and shackles fitted with rubber bushes. Double-acting hydraulic shock absorbers, mounted with pronounced inward inclination.

BRAKES:

Foot brakes, Vauxhall-designed brakes with Lockheed hydraulic operation. Composite brake drums, front 10 ins. dia., rear 9 ins. dia.

Front/rear braking ratio, 64:36. Two leading shoes, front; 1 leading, 1 trailing, rear. Total lining area, 146.88 sq. ins. Hand brake operates mechanically on rear wheels only.

STEERING:

Recirculating ball type. Steering wheel diameter, 17 ins.; steering gear ratio, 15.5:1. Turning circle 39 ft.

ELECTRICAL SYSTEM:

12 volt generator with regulated output, interrupter unit. Dual horns; sealed, pre-focus, double-dipping headlights. Separate front parking lamps. Foot-operated dipper switch. **Turn indicator lamps:** Front—combined in parking lights (white); rear—separate (amber). Central number plate lamp. Rheostat-controlled instrument cluster illumination. Interior roof lamp (with map-reading beam) operated by main switch and by courtesy switches: Velox on front door, Cresta on all doors. Two-speed electric windshield wipers.

BODY AND INTERIOR:

Four door, four window designs. Solid top, single-piece roof. All-metal welded integral construction. Rear doors locked by control knob on window sills—when the control knob is depressed the door cannot be opened; both front doors can be unlocked by ignition key. Wind-up windows, front doors have no-draught ventilation. Door locks controlled by push-buttons outside. Safety glass throughout. Spare wheel in well with cover.

INTERIOR:

Single piece front seat, backward adjustment by lever. Up and down movement adjusted by metal shims. Full-width rear seat. Seats fitted with "Z" type springs. Black rubber mats of a simulated carpet pattern over heavy-quality, sound-deadening felt, front and rear in Velox; carpet front and rear in Cresta. Elascobac and P.V.C. trim in Velox, leather and P.V.C. trim in Cresta. Front and rear seat squabs with foam rubber; centre folding armrest in rear seat. Armrests on all four doors. Footrest for rear passengers. Twin sun visors. One ashtray in panel, one in back of front seat.

SPECIAL EQUIPMENT, CRESTA:

The Cresta model is distinguished from the Velox by the following: genuine leather upholstery, white wall tyres, chromed wheel discs, chromed scalp moulding frames and side windows, wind-screen washers, automatic boot light, carpet throughout, electric clock, cigarette lighter, coat hooks, courtesy light switches on all four doors, bright metal mouldings on instrument panel, lock on glove box.

Convenient GMAC Hire Purchase facilities available

Specifications and equipment subject to change without notice.

GENERAL MOTORS-HOLDEN'S LTD.

Brisbane, Sydney, Melbourne, Adelaide, Perth